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(71) Applicant (for all designated States except US): BAYER AKTIENGESELLSCHAFT [DE/DE]; D-51368 Leverkusen (DE).		Published With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.	
(72) Inventors; and (75) Inventors/Applicants (for US only): FITZGERALD, Mary, F. [GB/GB]; 2 Paternoster Court, Cassington Road, Yarton Oxon OX5 1QB (GB). GARDINER, Philip, J. [GB/GB]; 16 Daws Lee, High Wycombe, Bucks HP 11QF (GB). NASH, Kevin [GB/GB]; 136A Littelbrock Avenue, Burnham Bucks SL2 2NE (GB). STURTON, Graham [GB/GB]; 184 Windsor Road, Bray Maidenhead SL6 (GB). BENZ, Günter [DE/DE]; Am Bölkumer Busch 5, D-42553 Velbert (DE). HENNING, Rolf [DE/DE]; Am Jagdhaus 115, D-42113 Wuppertal (DE). SCHLEMMER, Karl-Heinz [DE/DE]; Wildsteig 22a, D-42113 Wuppertal (DE). RIEDL, Bernd [DE/DE]; Von-der-Glotz-Strasse 7, D-42329 Wupper-			
(54) Title: USE OF SUBSTITUTED 4-BIARYLBUTYRIC AND 5-BIARYLPENTANOIC ACID DERIVATIVES AS MATRIX METALLOPROTEASE INHIBITORS FOR THE TREATMENT OF RESPIRATORY DISEASES			
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  (a) </div> <div style="text-align: center;">  (b) </div> </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 20px;"> <div style="text-align: center;">  (c) </div> <div style="text-align: center;">  (d) </div> </div>			
(57) Abstract			
<p>Novel 4-Biarylbutyric and 5-Biarylpentanoic Acid Derivatives, use of substituted 4-Biarylbutyric and 5-Biarylpentanoic Acid Derivatives as Matrix Metalloprotease Inhibitors for the Treatment of Respiratory Diseases, pharmaceutical compositions containing them, and a process for using them. The compounds of the invention have the generalized formula (I) (T)<sub>x</sub>A-B-D-E-CO<sub>2</sub>H wherein A is an aryl or heteroaryl rings; B is an aryl or heteroaryl ring or a bond; each T is a substituent group, x is 0, 1, or 2; the group D represents (a), (b), (c), or (d); the group E represents a two or three carbon chain bearing one to three substituent groups which are independent or are involved in ring formation, possible structures being shown in the text and claims; and each of the substituents on E is an independent substituent; and include pharmaceutically acceptable salts thereof.</p>			

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